,	Application No.	Applicant(s)
Notice of Allowability	09/833,845	MATENA ET AL.
	Examiner	Art Unit
	Michael J. Yigdall	2192
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject t	plication. If not included n will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>Applicant's submission</u>	on filed on November 8, 2007.	
2. X The allowed claim(s) is/are 1,4-8 and 10-13 (renumbered	<u>1-10)</u> .	,.
 3. Acknowledgment is made of a claim for foreign priority upon a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Copies of the certified copies of the priority documents have 1. Copies of the certified copies of the priority documents have 1. Copies of the certified copies of the priority documents have 1. Copies of the certified copies of the priority documents have 1. Copies of the certified copies of the priority documents have 1. Copies of the certified copies of the priority documents have 1. Copies of the certified copies of the priority documents have 1. Copies of the certified copies of the priority documents have 1. Copies of the certified copies of the priority documents have 1. Copies of the certified copies of the priority documents have 1. Copies of the certified copies of the priority documents have 1. Copies of the certified copies of the priority documents have 1. Copies of the certified copies of the priority documents have 1. Copies of the certified copies of the priority documents have 1. Copies of the certified copies of the priority documents have 1. Copies of the certified copies of the certified copies of the priority documents have 1. Copies of the certified cop	e been received. e been received in Application No	
* Certified copies not received:		·
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv		
5. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.	
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO	-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	s Amendment / Comment or in the (Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the drawi the header according to 37 CFR 1.121	ngs in the front (not the back) of (d).
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT		
	-	
Attachment(s)	5 	5 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
1. Notice of References Cited (PTO-892)	5. Notice of Informal F	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Da	te .
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Examiner's Amend	ment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's Statements 9. 🗆 Other	ent of Reasons for Allowance
	Service Control of the Control of th	

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DETAILED ACTION

1. This Office action is responsive to Applicant's submission filed on November 8, 2007. Claims 1, 4-8 and 10-13 are pending.

Response to Amendment

2. The rejection of claims 1, 4-8 and 10-13 under 35 U.S.C. 103(a) is withdrawn in view of Applicant's amendment.

Response to Arguments

3. Applicant's arguments have been fully considered and are persuasive. The rejection of claims 1, 4-8 and 10-13 under 35 U.S.C. 103(a) is withdrawn as noted above.

Allowable Subject Matter

- 4. Claims 1, 4-8 and 10-13 are allowed.
- 5. The following is an examiner's statement of reasons for allowance:

The prior art of record does not teach or reasonably suggest, in the combinations recited in independent claims 1 and 8, performing an online upgrade to an application executing on a server with no disruption in service, comprising upgrading an original control module and an original service module with an upgraded control module and an upgraded service module that are generated or created in place while the application is providing online execution services, such as reflected in Applicant's arguments (see-Applicant's remarks, pages 6-8).

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6. Any comments considered necessary by Applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael J. Yigdall whose telephone number is (571) 272-3707. The examiner can normally be reached on Monday through Friday from 7:30am to 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tuan Q. Dam can be reached on (571) 272-3695. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Michael J. Yigdall

Examiner

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